

Weekly Report

2018.0528-2018.0603

1.This Week

Power Grid Deep Learning Paper

- 1.learn to use keras with tensorflow framework to run deep learning models on the work station
- 2.Look for other potential models to solve the fault location problem
- 3.Using programs of PSASP to generate more complete data that we need

Others

- 1.prepare the paper representation on the group meeting and prepare the slice
- 2.write the blog for the paper represented on the group meeting
- 3.revise the survey paper for Noptanit
- 4.check grammar errors of the RCAnalyzer paper for Fangzhou
- 5.write the course paper of the human-computer interaction course
- 6.prepare questions and answers of the foundation material

Paper Reading

1. MobiSeg: Interactive region segmentation using heterogeneous mobility data
- 2.Clustering trajectories by relevant parts for air traffic analysis
- 3.Optics:Ordering points to identify the clustering structure

2.Progress

Work	Deadline	Progress
Power grid paper with Deeping learning	-	Started